

	Type	L #	Hits	Search Text	DBs
26	BRS	L26	6174	identificat\$4 near4 surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L27	152	26 and (hand near4 surfac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	BRS	L28	0	27 and (parralel near4 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L29	1	27 and (parallel near4 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L30	29	27 and (beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L31	25	30 and light\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	IS&R	L32	0	("31andmemory").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	BRS	L33	11	31 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	BRS	L34	18	31 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
26	2004/12/03 14:00			
27	2004/12/03 14:14			
28	2004/12/03 14:01			
29	2004/12/03 14:03			
30	2004/12/03 14:03			
31	2004/12/03 14:04			
32	2004/12/03 14:04			
33	2004/12/03 14:04			
34	2004/12/03 14:35			

	Type	L #	Hits	Search Text	DBs
35	BRS	L35	1	34 and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	BRS	L36	31521 55	parallel beam and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	BRS	L37	31528 58	parallel beam and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	BRS	L38	64	parallel adj beam and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	BRS	L39	12	38 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	BRS	L40	1	39 and identificat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	BRS	L41	5	38 and identificat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	IS&R	L42	513	(382/115).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	BRS	L43	1	42 and (parallel adj beam) and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
35	2004/12/03 16:08			
36	2004/12/03 14:06			
37	2004/12/03 14:06			
38	2004/12/03 14:09			
39	2004/12/03 14:13			
40	2004/12/03 14:07			
41	2004/12/03 14:13			
42	2004/12/03 14:09			
43	2004/12/03 14:09			

	Type	L #	Hits	Search Text	DBs
44	BRS	L44	1	42 and (parallel same beam) and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	BRS	L45	1	42 and (parallel same light) and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
46	BRS	L46	1	42 and ((parallel) near4 (laser or reflect\$5 or array or light)) and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
47	BRS	L47	312	((parallel) near4 (laser or reflect\$5 or array or light)) and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	BRS	L48	23	47 and identificat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
49	BRS	L49	10	48 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	BRS	L50	2	49 and (hand near4 surfac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	BRS	L51	72117	48and (hand near4 surfac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	BRS	L52	2	48 and (hand near4 surfac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
44	2004/12/03 14:09			
45	2004/12/03 14:11			
46	2004/12/03 14:32			
47	2004/12/03 14:36			
48	2004/12/03 14:13			
49	2004/12/03 16:26			
50	2004/12/03 14:16			
51	2004/12/03 15:07			
52	2004/12/03 14:16			

	Type	L #	Hits	Search Text	DBs
53	BRS	L54	2	53 and ((identificat\$4) near4 (devic\$4 or apparatus or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	BRS	L53	8	27 and ((parallel) near4 (laser or reflect\$5 or array or light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
55	BRS	L55	87911	((identificat\$4) near4 (devic\$4 or apparatus or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
56	BRS	L56	1501	55 and ((parallel) near4 (laser or reflect\$5 or array or light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
57	BRS	L57	1189	56 and surfac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	BRS	L58	75	56 and (hand near4 surfac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	BRS	L59	65	58 and (reader or scanner or detector\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
60	BRS	L61	1	60 and photo-cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
61	BRS	L62	1	60 and photo adj cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
53	2004/12/03 14:20			
54	2004/12/03 14:19			
55	2004/12/03 15:33			
56	2004/12/03 14:33			
57	2004/12/03 14:33			
58	2004/12/03 14:34			
59	2004/12/03 14:35			
60	2004/12/03 14:36			
61	2004/12/03 14:37			

	Type	L #	Hits	Search Text	DBs
62	BRS	L60	65	59 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	BRS	L63	20	60 and ((human or person) near4 (hand))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
64	BRS	L64	20	63 and identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	BRS	L65	49	60 and ((human or person or user) near4 (hand))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
66	BRS	L66	49	65 and identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
67	BRS	L67	49	66 and ((devic\$4 or apparatus or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
68	BRS	L68	49	67 and identif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
69	BRS	L69	43	68 and identit\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
70	BRS	L70	4	69 and ((illuminat\$5) near4 (apparatus or devic\$4 or system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
62	2004/12/03 14:37			
63	2004/12/03 16:00			
64	2004/12/03 15:23			
65	2004/12/03 15:23			
66	2004/12/03 15:52			
67	2004/12/03 15:36			
68	2004/12/03 16:24			
69	2004/12/03 15:45			
70	2004/12/03 15:48			

	Type	L #	Hits	Search Text	DBs
71	BRS	L71	4	70 and ((illuminat\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
72	BRS	L72	4	71 and process\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
73	BRS	L73	3	72 and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
74	BRS	L74	1	73 and biconvex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
75	BRS	L75	107	parabolic\$4 and axis and (biconvex near4 lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
76	BRS	L76	1	42 and 75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
77	BRS	L77	4	75 and (identification near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
78	BRS	L78	4	77 and orient\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
79	BRS	L79	1	78 and beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
71	2004/12/03 15:54			
72	2004/12/03 15:50			
73	2004/12/03 15:50			
74	2004/12/03 15:51			
75	2004/12/03 15:56			
76	2004/12/03 15:52			
77	2004/12/03 15:57			
78	2004/12/03 15:58			
79	2004/12/03 15:53			

	Type	L #	Hits	Search Text	DBs
80	BRS	L81	1	80 and ((illuminat\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
81	BRS	L80	4	78 and light\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
82	BRS	L82	1	(parabolic\$4 near4 surface near4 orient\$4) and axis and (biconvex near4 lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
83	BRS	L83	21	(parabolic\$4 near4 surface) and axis and (biconvex near4 lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
84	BRS	L84	4	83 and (identification near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
85	BRS	L85	1	84 and (surface near4 orient\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
86	BRS	L86	1	83 and (identif\$5 near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
87	BRS	L88	1	87 and ((human or person) near4 (hand))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
88	BRS	L89	1	87 and ((human or person or user) near4 (hand))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
80	2004/12/03 15:54			
81	2004/12/03 15:54			
82	2004/12/03 15:57			
83	2004/12/03 15:57			
84	2004/12/03 15:59			
85	2004/12/03 15:58			
86	2004/12/03 15:59			
87	2004/12/03 16:40			
88	2004/12/03 16:01			

	Type	L #	Hits	Search Text	DBs
89	BRS	L87	4	84 and hand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
90	IS&R	L90	0	("87and(orient\$4orrotat\$4)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
91	BRS	L91	4	87 and (rotat\$4 or skew or orient\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
92	BRS	L92	4	91 and surfac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
93	BRS	L93	505	((photograph\$4 or photo) near4 (cell)) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
94	BRS	L94	1	42 and 93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
95	BRS	L95	4	93 and (hand\$4 near4 scan\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
96	BRS	L96	1	95 and (hand\$4 near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
97	BRS	L97	7	93 and (hand\$4 near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
89	2004/12/03 16:03			
90	2004/12/03 16:03			
91	2004/12/03 16:04			
92	2004/12/03 16:23			
93	2004/12/03 16:19			
94	2004/12/03 16:10			
95	2004/12/03 16:12			
96	2004/12/03 16:12			
97	2004/12/03 16:18			

	Type	L #	Hits	Search Text	DBs
98	BRS	L98	1	97 and ((hand\$4) near4 (reader or detector or scan\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
99	BRS	L99	6	97 and ((hand\$4) same (reader or detector or scan\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
100	BRS	L100	102	93 and ((hand\$4) same (reader or detector or scan\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
101	BRS	L101	6	100 and (hand\$4 near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
102	BRS	L102	17468	((hand\$4) near3 (reader or detector or scanner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
103	BRS	L103	17960	102 ((photograph\$4 or photo) near4 (cell)) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
104	BRS	L104	13	102 and ((photograph\$4 or photo) near4 (cell)) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
105	BRS	L105	2	104 and surfac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
106	BRS	L106	2	105 and identif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
98	2004/12/03 16:54			
99	2004/12/03 16:19			
100	2004/12/03 16:17			
101	2004/12/03 16:18			
102	2004/12/03 16:19			
103	2004/12/03 16:20			
104	2004/12/03 16:50			
105	2004/12/03 16:39			
106	2004/12/03 16:39			

	Type	L #	Hits	Search Text	DBs
107	BRS	L107	99	102 and ((photograph\$4 or photo) near4 (cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
108	BRS	L108	68	107 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
109	BRS	L109	54	108 and identif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
110	BRS	L111	2	110 and ((human or person) near4 (hand))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
111	BRS	L110	32	109 and surfac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
112	IS&R	L112	0	("42and104").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
113	BRS	L113	1	42 and 104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
114	BRS	L114	1	42 and ((photograph\$4 or photo) near4 (cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

115	BRS	L115	237	((personal or person\$4 or human or user) near4 (identif\$4 or identificat\$5)) and ((photograph\$4 or photo) near4 (cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
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	Time Stamp	Comments	Error Definition	Errors
107	2004/12/03 16:26			
108	2004/12/03 16:53			
109	2004/12/03 16:39			
110	2004/12/03 16:40			
111	2004/12/03 16:49			
112	2004/12/03 16:49			
113	2004/12/03 16:50			
114	2004/12/03 16:59			
115	2004/12/03 16:59			

	Type	L #	Hits	Search Text	DBs
116	BRS	L116	219	115 and (storage or memory or buffer or stor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
117	BRS	L117	14	116 and ((hand\$4) near4 (reader or detector or scan\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
118	BRS	L118	14	116 and ((hand\$4) near4 (reader\$4 or detector\$4 or scanner\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
119	BRS	L119	9	42 and ((photograph\$4 or photo) near4 (diod\$4 or diode or cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
120	BRS	L120	568	((personal or person\$4 or human or user) near4 (identif\$4 or identificat\$5)) and ((photograph\$4 or photo) near4 (diode or diod\$4 or cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
121	BRS	L121	531	120 and (storage or memory or buffer or stor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
122	BRS	L122	68	121 and ((hand\$4) near4 (reader or detector or scan\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
123	BRS	L123	53	121 and ((hand\$4) near4 (reader\$4 or detector\$4 or scanner\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
116	2004/12/03 17:01			
117	2004/12/03 17:02			
118	2004/12/03 17:02			
119	2004/12/03 16:59			
120	2004/12/03 17:14			
121	2004/12/03 17:15			
122	2004/12/03 17:16			
123	2004/12/03 17:15			

	Type	L #	Hits	Search Text	DBs
124	BRS	L124	3	42 and 123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
125	BRS	L125	8	42 and ((personal or person\$4 or human or user) near4 (identif\$4 or identificat\$5)) and ((photograph\$4 or photo) near4 (diode or diod\$4 or cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
126	BRS	L126	8	125 and (storage or memory or buffer or stor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
127	BRS	L127	3	126 and ((hand\$4) near4 (reader\$4 or detector\$4 or scanner\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
128	BRS	L128	5	126 and ((hand\$4) near4 (reader or detector or scan\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
129	BRS	L129	5	128 and surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
130	BRS	L130	5	129 and identif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
131	BRS	L131	5	130 and identification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
124	2004/12/03 17:11			
125	2004/12/03 17:14			
126	2004/12/03 17:15			
127	2004/12/03 17:16			
128	2004/12/03 17:27			
129	2004/12/03 17:27			
130	2004/12/03 17:28			
131	2004/12/03 17:31			

	Type	L #	Hits	Search Text	DBs
132	BRS	L132	26445	"133" and identit\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
133	BRS	L133	5	131 and identit\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
132	2004/12/03 17:32			
133	2004/12/03 17:32			